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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,635	12/29/2003	Warren Alfred Weems II		1634	
7:	590 02/24/2005		EXAM	INER	
MARK F. WRIGHT WRIGHT LAW GROUP, PLLC			PATEL, PARESH H		
7201 WEST OAKLAND			ART UNIT	PAPER NUMBER	
SUITE 2	. =		2829		
CHAUDLER, AZ 85226			DATE MAILED: 02/24/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

				Hi
		Application No.	Applicant(s)	
Office Action Summary		10/707,635	WEEMS, WARREN ALFREI	D
		Examiner	Art Unit	
		Paresh Patel	2829	
The MAILING Period for Reply	DATE of this communication	on appears on the cover sheet w	ith the correspondence address	
THE MAILING DATE - Extensions of time may be after SIX (6) MONTHS from the second for reply special of the second for reply is specially experienced by the second for reply within the second for reply within the second for reply received by the second for the	E OF THIS COMMUNICAT available under the provisions of 37 in the mailing date of this communicatified above is less than thirty (30) day ecified above, the maximum statutory set or extended period for reply will, but the communication of th	CFR 1.136(a). In no event, however, may a dision. s, a reply within the statutory minimum of thin	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	ı.
Status				
1)⊠ Responsive to	communication(s) filed on	28 January 2005.		
2a) ☐ This action is I	• •	This action is non-final.		
3) Since this app	lication is in condition for a	llowance except for formal matt	ers, prosecution as to the merits is	
closed in acco	rdance with the practice u	nder <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.	
Disposition of Claims				
4)⊠ Claim(s) <u>1-7</u> is	/are pending in the applica	ation.		
4a) Of the above	ve claim(s) <u>2-4 and 7</u> is/are	e withdrawn from consideration.		
5)☐ Claim(s)				
6)⊠ Claim(s) <u>1,5 a</u>				
	_ is/are objected to.			
8) Claim(s)	_ are subject to restriction	and/or election requirement.		
Application Papers				
· = ·	on is objected to by the Ex			
		☐ accepted or b)☐ objected to		
•		to the drawing(s) be held in abeyar		
`		· · · · · · · · · · · · · · · · · · ·	(s) is objected to. See 37 CFR 1.121(d).
11) Ine oath or dec	ciaration is objected to by	the Examiner. Note the attached	d Office Action or form PTO-152.	
Priority under 35 U.S.C	. § 119			
•	nt is made of a claim for forme * c) None of:	oreign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
	·	iments have been received.		
2. Certified	copies of the priority docu	ıments have been received in A	pplication No	
3. Copies of	of the certified copies of th	e priority documents have been	received in this National Stage	
annlicati	on from the International E	Bureau (PCT Rule 17.2(a)).		
applicati				

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group I, Claims 1, 5-6 in the reply filed on 01/28/2005 is acknowledged.

Specification

Content of Specification

- (a) <u>Title of the Invention</u>: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention should be placed at the top of the first page of the specification unless the title is provided in an application data sheet. The title of the invention should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.
- (b) <u>Cross-References to Related Applications</u>: See 37 CFR 1.78 and MPEP § 201.11.
- (c) <u>Statement Regarding Federally Sponsored Research and Development:</u> See MPEP § 310.
- (d) Incorporation-By-Reference Of Material Submitted On a Compact Disc:
 The specification is required to include an incorporation-by-reference of electronic documents that are to become part of the permanent United States Patent and Trademark Office records in the file of a patent application. See 37 CFR 1.52(e) and MPEP § 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text were permitted as electronic documents on compact discs beginning on September 8, 2000.
 - Or alternatively, <u>Reference to a "Microfiche Appendix</u>": See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.
- (e) <u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:

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(1) Field of the Invention: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."

- (2) Description of the Related Art including information disclosed under 37 CFR 1.97 and 37 CFR 1.98: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
- (f) Brief Summary of the Invention: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.
- (g) <u>Brief Description of the Several Views of the Drawing(s)</u>: See MPEP § 608.01(f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
- (h) Detailed Description of the Invention: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known in the field of the invention described and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.

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- (i) Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet or electronic page (37 CFR 1.52(b)(3)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(i)-(p).
- (j) Abstract of the Disclosure: See MPEP § 608.01(f). A brief narrative of the disclosure as a whole in a single paragraph of 150 words or less commencing on a separate sheet following the claims. In an international application which has entered the national stage (37 CFR 1.491(b)), the applicant need not submit an abstract commencing on a separate sheet if an abstract was published with the international application under PCT Article 21. The abstract that appears on the cover page of the pamphlet published by the International Bureau (IB) of the World Intellectual Property Organization (WIPO) is the abstract that will be used by the USPTO. See MPEP § 1893.03(e).
- (k) <u>Sequence Listing</u>, See 37 CFR 1.821-1.825 and MPEP §§ 2421-2431. The requirement for a sequence listing applies to all sequences disclosed in a given application, whether the sequences are claimed or not. See MPEP § 2421.02.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1 and 5-6 are rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. Relationship between switch, LED and battery with voltmeter and LED tester are critical or essential to the practice of the invention, but not included in the claim(s) is not enabled by the disclosure. See *In re Mayhew*, 527

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F.2d 1229, 188 USPQ 356 (CCPA 1976). LED illumination as disclosed at paragraph 0025 and 0026 of specification for testing LED tester, battery and testing circuitry of LED tester is not enabling because it is not clear what generates AC/ DC output at output jack. Also, relationship between apparatus for testing a meter and LED tester for testing voltmeter, wherein, terms apparatus and meter used for LED tester and voltmeter respectively as disclosed leads to confusion.

Claims 1 and 5-6 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for testing a voltmeter using IDL tester, does not reasonably provide enablement for how switches and LED receives its power. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make the invention commensurate in scope with these claims. Claims also fail to disclose this.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 and 5-6 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. See MPEP § 2172.01. The omitted structural cooperative relationships are: LED, Switches and battery of LED tester with voltmeter.

Claims 1 and 5-6 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes, to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 5-6 as best understood by Examiner are rejected under 35 U.S.C. 102(b) as being anticipated by Burroughs et al. (US 4962347).

Regarding claims 1 and 5-6, Burroughs et al. in fig. 4 and at lines 17-37 of column 6 discloses a portable apparatus (claim 6), method and apparatus for performing test on voltmeter (claims 1 and 5).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paresh Patel whose telephone number is 572-272-1968. The examiner can normally be reached on 8:00 to 4:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 571-272-2034. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paresh Patel

February 17, 2005